

INTERNATIONAL SEARCH REPORT

International Application No
/GB2004/001777

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B41J29/02 B41J29/13

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2001/024354 A1 (FUJIHIRA YUKO ET AL) 27 September 2001 (2001-09-27) paragraph '0040! - paragraph '0041!	1-22
Y	US 6 231 148 B1 (SILVERBROOK KIA) 15 May 2001 (2001-05-15) column 3, line 56 - column 4, line 16 column 16, line 17 - line 31 claims 6,15	1-22
Y	US 5 494 364 A (NAKAYAMA YOSHIAKI ET AL) 27 February 1996 (1996-02-27) column 9, line 35 - line 40	1-22

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *Z* document member of the same patent family

Date of the actual completion of the international search

9 September 2004

Date of mailing of the international search report

23/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Urbaniec, T

INTERNATIONAL SEARCH REPORT

International Application No
/GB2004/001777

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2001024354 A1	27-09-2001	JP 2001244645 A	07-09-2001
		CN 1323156 A	21-11-2001
		DE 10062249 A1	06-09-2001
		US 2003056966 A1	27-03-2003
US 6231148 B1	15-05-2001	AU 757062 B2	30-01-2003
		WO 9904551 A1	28-01-1999
		CA 2296385 A1	28-01-1999
		CA 2399470 A1	28-01-1999
		EP 0997033 A1	03-05-2000
		JP 2001510913 T	07-08-2001
US 5494364 A	27-02-1996	JP 3186814 B2	11-07-2001
		JP 5169744 A	09-07-1993
		JP 3397800 B2	21-04-2003
		JP 5201573 A	10-08-1993
		JP 5201079 A	10-08-1993
		JP 5254197 A	05-10-1993
		JP 3553980 B2	11-08-2004
		JP 5254195 A	05-10-1993
		JP 5254191 A	05-10-1993
		JP 3358206 B2	16-12-2002
		JP 5278277 A	26-10-1993
		JP 3207916 B2	10-09-2001
		JP 5286203 A	02-11-1993
		JP 3371970 B2	27-01-2003
		JP 5286185 A	02-11-1993
		DE 69218904 D1	15-05-1997
		DE 69226884 D1	08-10-1998
		DE 69226884 T2	12-05-1999
		DE 69226971 D1	15-10-1998
		DE 69226971 T2	12-05-1999
		DE 69228713 D1	22-04-1999
		DE 69228713 T2	11-11-1999
		EP 0549989 A2	07-07-1993
		EP 0747227 A2	11-12-1996
		EP 0747225 A2	11-12-1996
		EP 0747226 A2	11-12-1996
		HK 1008316 A1	31-03-2000
		HK 1008317 A1	24-03-2000
		SG 47989 A1	17-04-1998
		US 5482390 A	09-01-1996
		US 5397191 A	14-03-1995